**FIGURE 1**

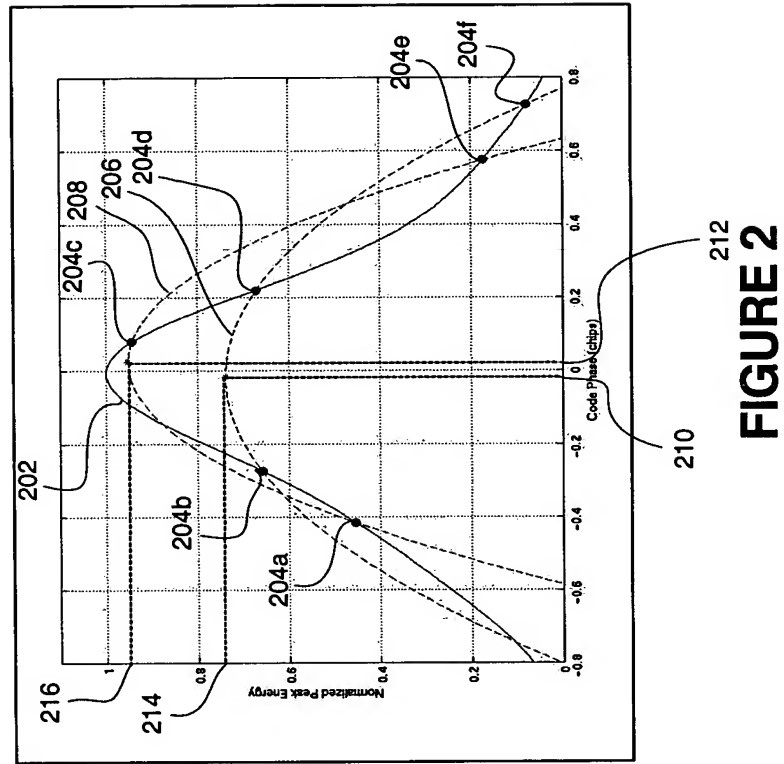


FIGURE 2

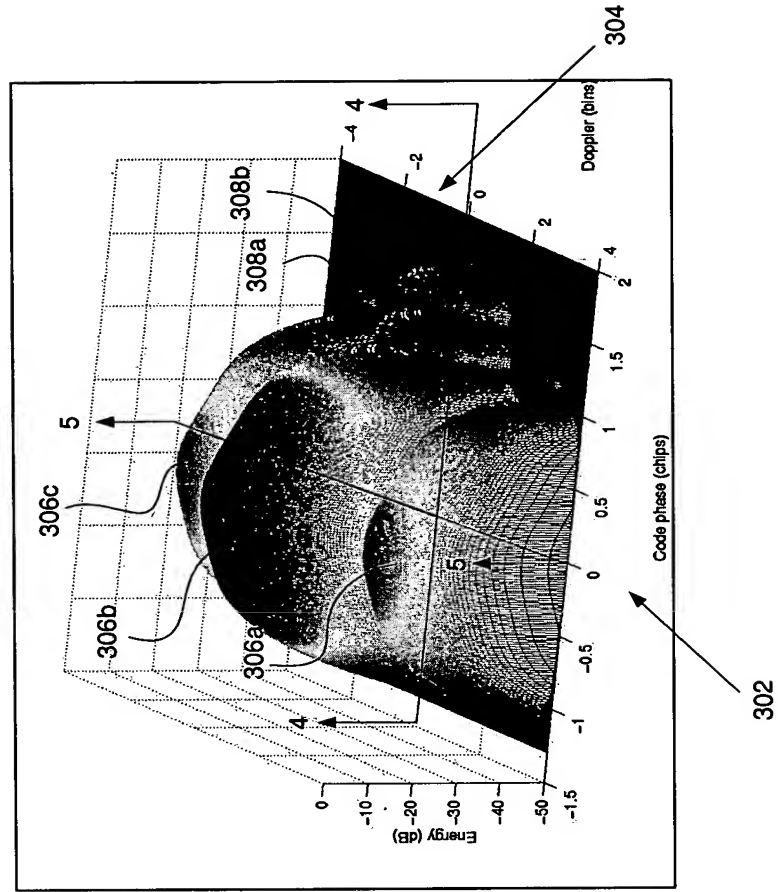
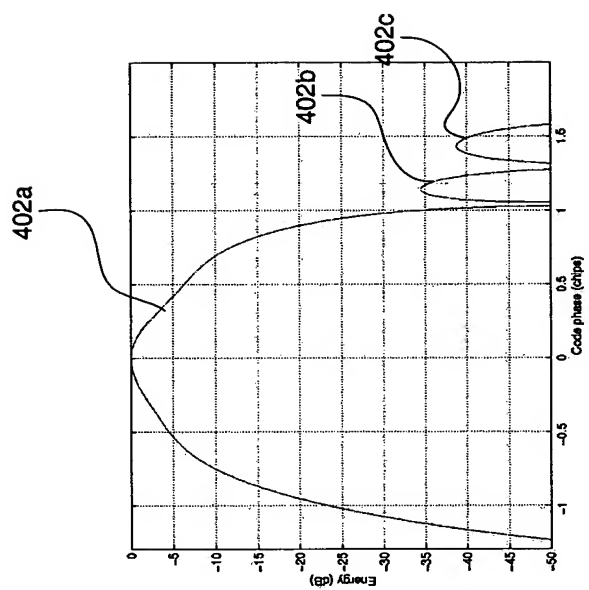


FIGURE 3

**FIGURE 4**

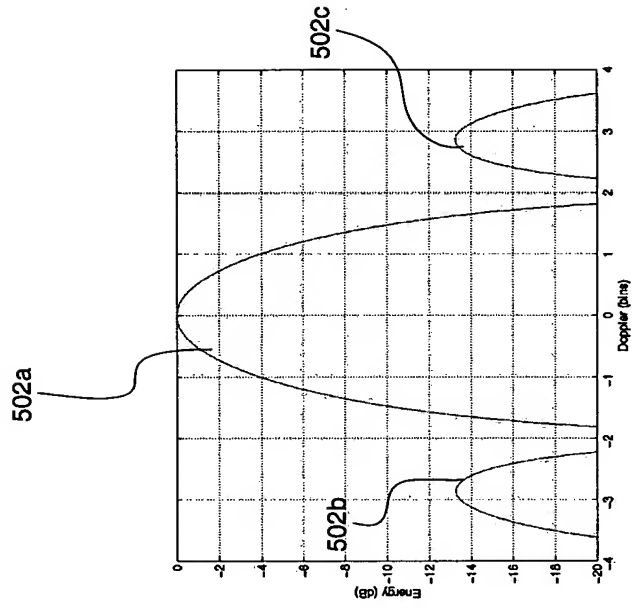


FIGURE 5

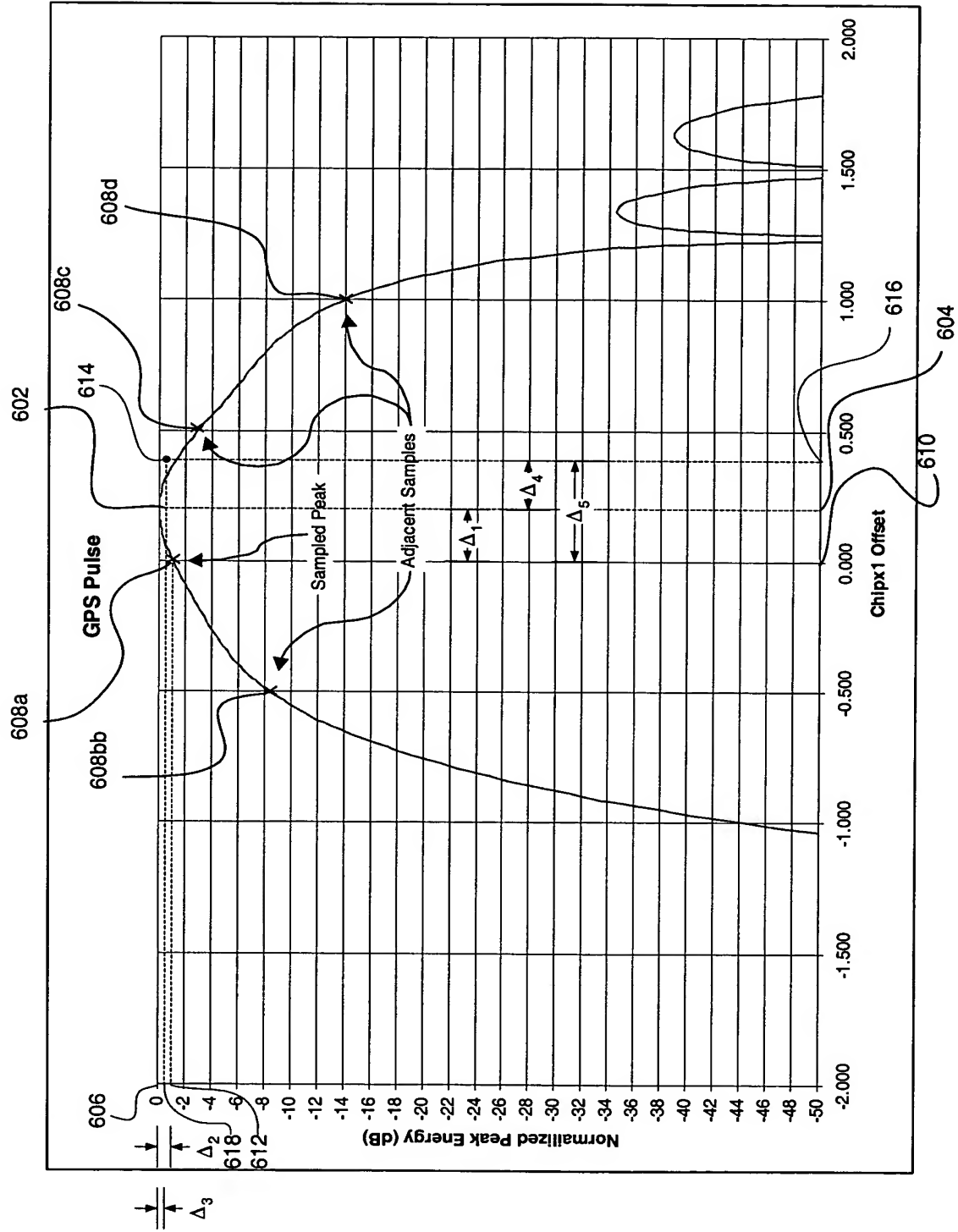
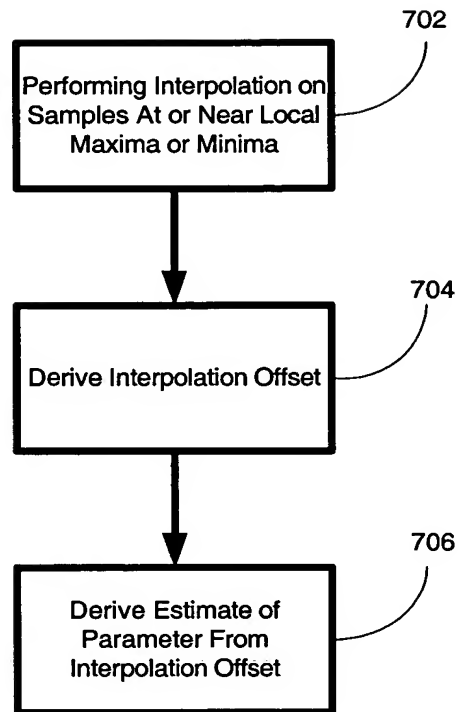
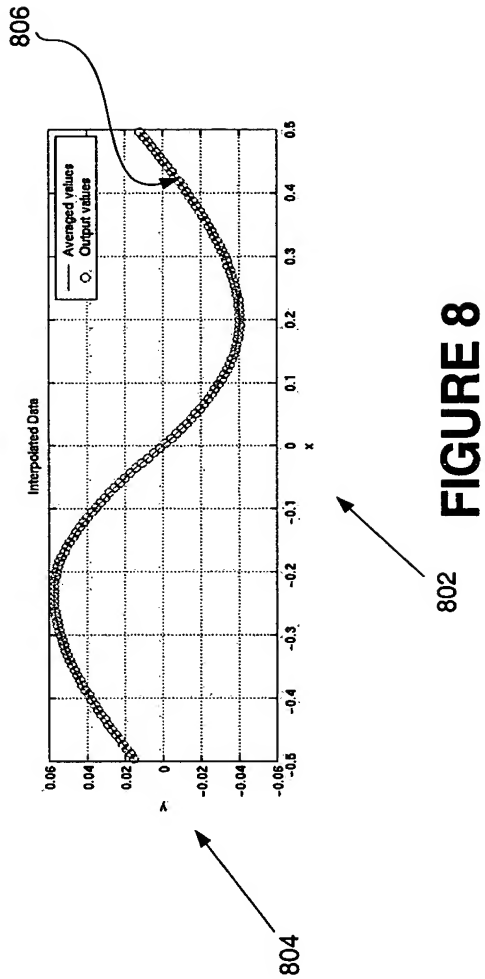


FIGURE 6

**FIGURE 7**



```

902a      cpLutSize = 128;
          cpBias [] = {
+0.015285758262, +0.016950049216, +0.019303562700, +0.021191194936,
+0.022906145335, +0.024869237538, +0.026962368583, +0.028838852156,
+0.030582334518, +0.032624169261, +0.034291396644, +0.036060631279,
+0.037716910951, +0.039135830596, +0.040885180451, +0.042367866177,
+0.043687632764, +0.045240487285, +0.046526745281, +0.047848694297,
+0.049057529806, +0.050152654510, +0.051388193312, +0.052258680156,
+0.053084404166, +0.053954537121, +0.054682600593, +0.055320062121,
+0.055887818766, +0.056490309488, +0.056969348842, +0.057146832235,
+0.057385439342, +0.057461767747, +0.057440163317, +0.057404876826,
+0.057129687852, +0.056683395311, +0.056080525109, +0.055450547936,
+0.054540173069, +0.053215723734, +0.051825849246, +0.050525570011,
+0.048984585171, +0.047139926953, +0.045536750027, +0.043667412317,
+0.041756085605, +0.039632266692, +0.037542856753, +0.035200841715,
+0.032895689965, +0.030471685121, +0.027978347062, +0.025407680027,
+0.022693848765, +0.019899672911, +0.017017987363, +0.014029136190,
+0.010959278861, +0.007822735900, +0.00469359043, +0.001505896164,
-0.001464775405, -0.004373807389, -0.007197023949, -0.009761492890,
-0.012438543001, -0.014921970491, -0.01762655793, -0.019522702105,
-0.021699659152, -0.023793359241, -0.025725346621, -0.02747465458,
-0.029300094030, -0.030801913926, -0.032325752340, -0.033979637553,
-0.035096725534, -0.036164992030, -0.037285472726, -0.038245705252,
-0.038811099246, -0.039388951001, -0.039825459872, -0.040133999624,
-0.040454269177, -0.040429761090, -0.040328420817, -0.040154379733,
-0.039869133425, -0.039672143420, -0.03963049659, -0.038572038619,
-0.037959777404, -0.037097606397, -0.036349917084, -0.035392561919,
-0.034478435527, -0.033424447919, -0.03241727261, -0.031260593420,
-0.029957149436, -0.028599576009, -0.027161857310, -0.025737905229,
-0.024322961753, -0.022669022584, -0.021150091131, -0.019555530970,
-0.017753101701, -0.015928018884, -0.014217781393, -0.012494372374,
-0.010532858803, -0.008707203323, -0.006548922196, -0.004732257679,
-0.002563640444, -0.000602935772, +0.001413794948, +0.003452774939,
+0.005681842200, +0.007643083210, +0.009672718970, +0.011759304259,
+0.011759304259
};

```

FIGURE 9

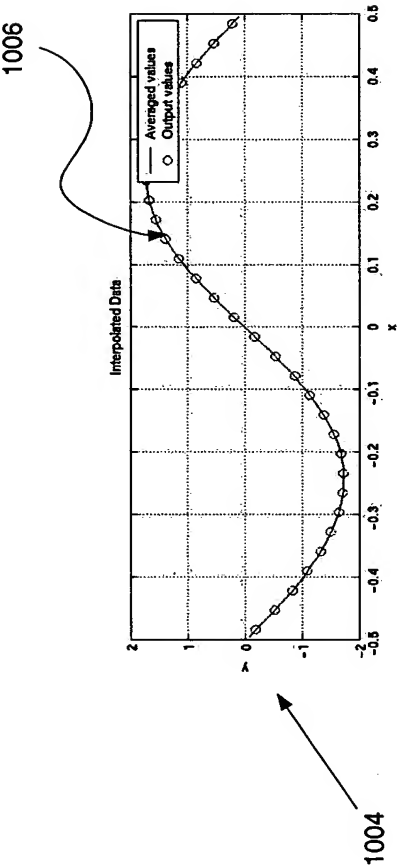


FIGURE 10

1102a 1102b 1102c

```

dpLutSize = 32;
dpBias[] = {
-0.00652188857, -0.019801728556, -0.032282029021, -
0.042833703455,
-0.051930010164, -0.058954237050, -0.064418048402, -
0.067243125689,
-0.067715732765, -0.065918308989, -0.061106314490, -
0.054143456017,
-0.04471712223, -0.033963723165, -0.020348265575, -
0.006087349855,
+0.00875063015, +0.022417983036, +0.035373451052,
+0.04716692821,
+0.056625257181, +0.063538618661, +0.068194920430,
+0.070028934582,
+0.069648873694, +0.066744539675, +0.061507746407,
+0.054275325232,
+0.045283267571, +0.034692346200, +0.022236562791,
+0.009462026743,
+0.009462026743
};

```

FIGURE 11

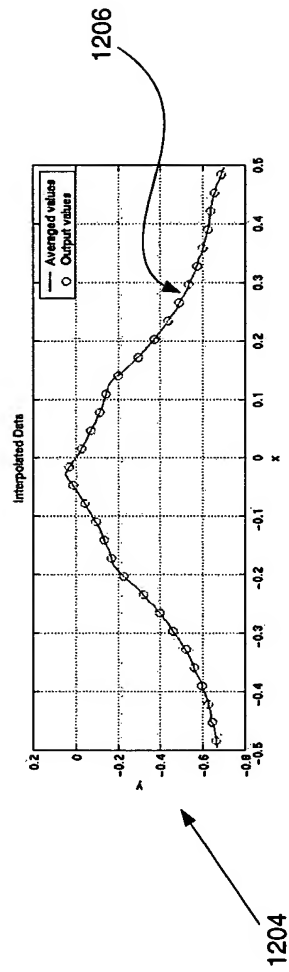


FIGURE 12

1202

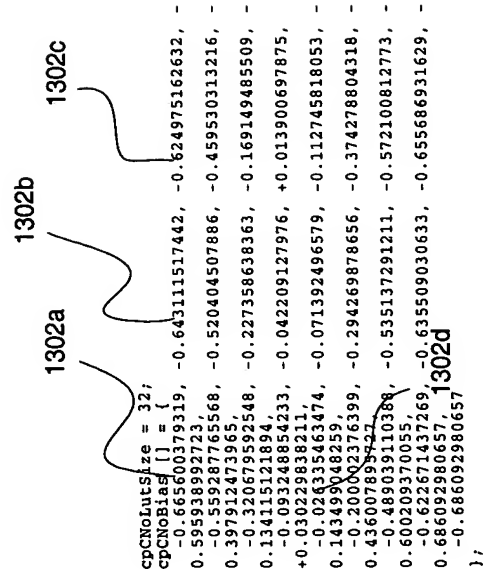


FIGURE 13

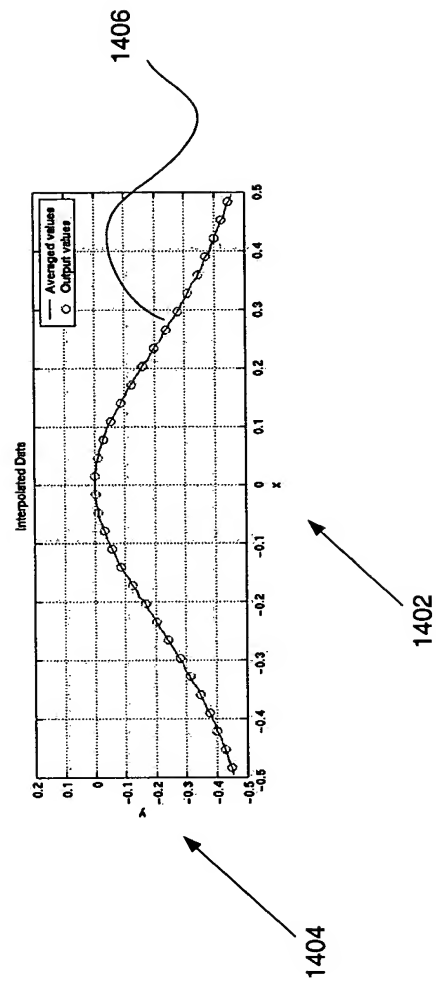


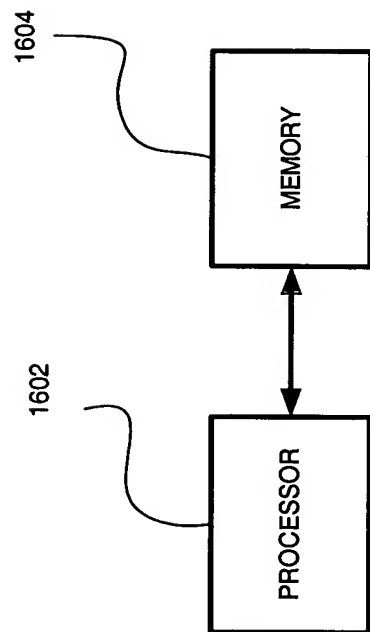
FIGURE 14

1502a 1502b 1502c

```

dpCNOlutSize = 32;
dpCNObias[] = {
-0.447625938630, -0.427243082428, -0.401452304661, -
0.378573357445,
-0.346329974586, -0.313474710834, -0.279382766770, -
0.240728437705,
-0.202787086851, -0.166313079246, -0.123529683544, -
0.08415776981,
-0.056607438349, -0.031403402449, -0.011186913475, -
0.00663167417,
+0.000965629518, -0.010672131763, -0.028183991495, -
0.05391332592,
-0.086935531183, -0.122995196884, -0.160382351203, -
0.198874450707,
-0.240515393742, -0.278601619497, -0.3113114354758, -
0.345037167628,
-0.371881793383, -0.400323296813, -0.423945484909, -
0.445915062820,
-0.445915062820
};
  
```

FIGURE 15

**FIGURE 16**

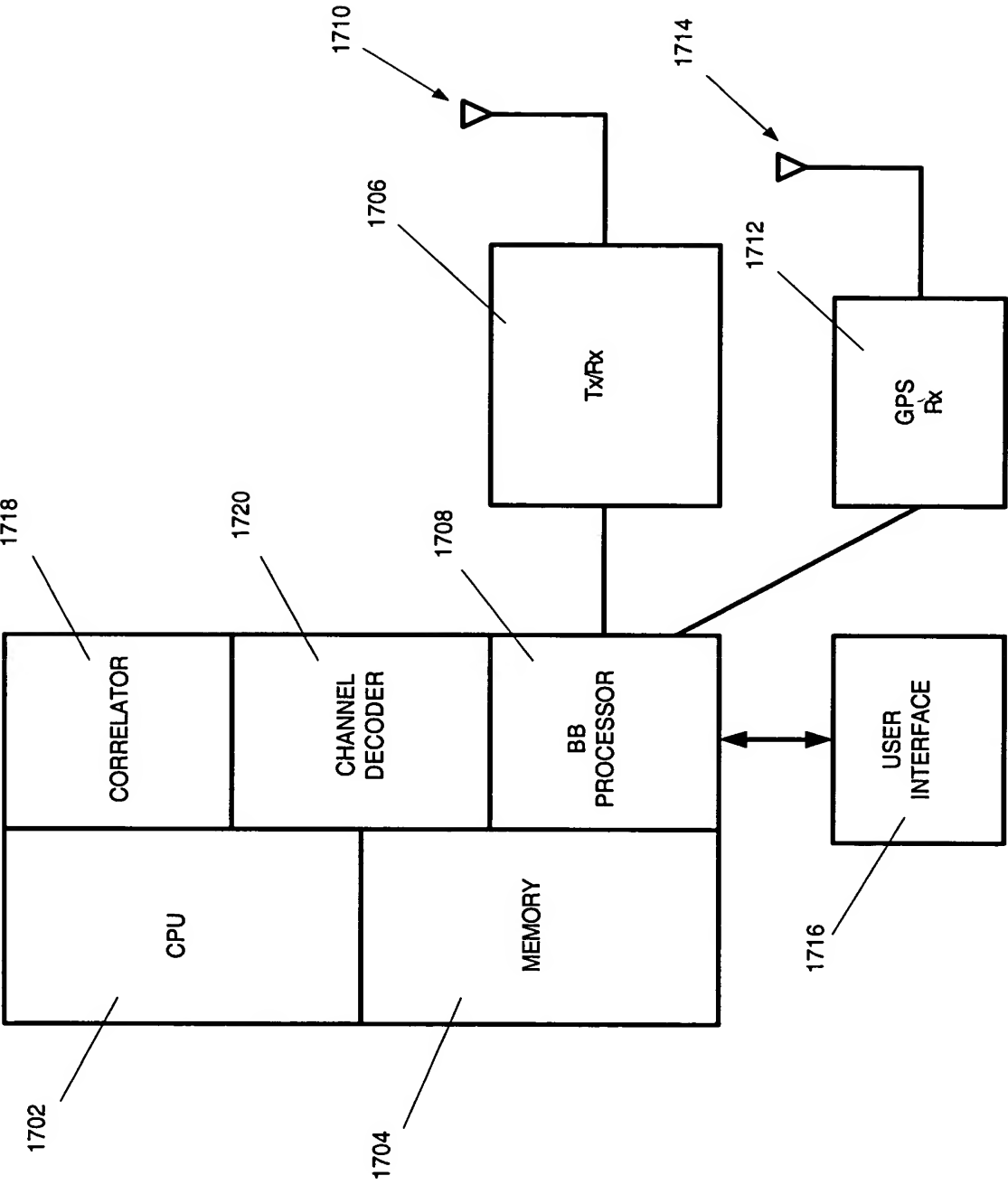


FIGURE 17